

1      **CLAIMS**

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3      1. In a document summarizing application executing on a processing  
4 device, a computer-implemented method comprising:

5                 constructing a sentence-based summary of a document's writings; and  
6                 inserting the sentence-based summary at a beginning of the document.

7

8      2. A word processing application stored in a storage medium which  
9 directs a computer to perform the computer-implemented method as recited in  
10 claim 1.

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12     3. An electronic mail application stored in a storage medium which  
13 directs a computer to perform in the computer-implemented method as recited in  
14 claim 1.

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16     4. An Internet web browser application stored in a storage medium  
17 which directs a computer to perform in the computer-implemented method as  
18 recited in claim 1.

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20     5. A computer programmed to perform the computer-implemented  
21 method as recited in claim 1.

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23     6. A document file formed in memory as a result of the computer-  
24 implemented method recited in claim 1.

1       7. In a document summarizing application executing on a processing  
2 device to construct a summary of a document, wherein the summary is in part  
3 derived from counting how frequently words appear in the document, a computer-  
4 implemented method comprising:

5           evaluating words in the document to identify ordered sets of words that  
6 appear repeatedly in a same order;

7           ranking individual sentences in the document by treating the ordered sets of  
8 words as if they were single words; and

9           generating the summary based at least in part on the sentence rankings.

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11       8. A word processing application stored in a storage medium which  
12 directs a computer to perform operations of the computer-implemented method as  
13 recited in claim 7.

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15       9. An electronic mail application stored in a storage medium which  
16 directs a computer to perform the computer-implemented method as recited in  
17 claim 7.

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19       10. An Internet web browser application stored in a storage medium  
20 which directs a computer to perform the computer-implemented method as recited  
21 in claim 7.

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23       11. A computer programmed to perform the computer-implemented  
24 method as recited in claim 7.

1       **12.** A document file formed in memory as a result of the computer-  
2 implemented method recited in claim 7.  
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4       **13.** In a document summarizing application executing on a processing  
5 device, a computer-implemented method comprising:  
6             constructing a textual content-based summary of a document's writings; and  
7             inserting the textual content-based summary at a beginning of the document  
8 and on a common page with starting content of the document.  
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10      **14.** A word processing application stored in a storage medium which  
11 directs a computer to perform the computer-implemented method as recited in  
12 claim 13.  
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14      **15.** An electronic mail application stored in a storage medium which  
15 directs a computer to perform the computer-implemented method as recited in  
16 claim 13.  
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18      **16.** An Internet web browser application stored in a storage medium  
19 which directs a computer to perform the computer-implemented method as recited  
20 in claim 13.  
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22      **17.** A computer programmed to perform the computer-implemented  
23 method as recited in claim 13.  
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1           **18.**    A document file formed in memory as a result of the computer-  
2 implemented method recited in claim 13.  
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